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Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/009,239
Filing Date	December 7, 2001
First Named Inventor	Bae et al.
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	3047-8852 (53047/8852)

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**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
<i>M</i>	AA	CRAWFORD et al.; "Computed Tomography Scanning With Simultaneous Patient Translation"; <i>Am. Assoc. Med. Phys.</i> ; November/December 1990; pp. 967-982; Vol. 17(6)	
	AB	KAK et al.; "Algorithms for Reconstruction with Nondiffracting Sources"; <i>Principles of Computerized Tomographic Imaging</i> ; 1987; pp. 49-112; Chapter 3; The Institute of Electrical and Electronics Engineers, Inc.; New York	
	AC	KALENDER et al.; "A Comparison of Conventional and Spiral CT: An Experimental Study on the Detection of Spherical Lesions"; <i>Journal of Computer Assisted Tomography</i> ; March/April 1994; pp. 167-176; Vol. 18(2); Raven Press, Ltd.; New York	
	AD	RABBANI et al.; <i>Digital Image Compression Techniques</i> ; 1991; pp. 1-220; Vol. TT 7; Spie Optical Engineering Press; Bellingham, Washington	
<i>M</i>	AE	FCD 14495; "Lossless and Near-Lossless Coding of Continuous Tone Still Images" (JPEG-LS); 1997; pp. 1-75; Public Draft; ISO/IEC Copyright Office; Switzerland	

Examiner  
Signature*DAVE, D*Date  
Considered*6/26/06*

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STATEMENT BY APPLICANT

Application Number	10/009,239
Filing Date	November 25, 2002
First Named Inventor	Bae et al.
Art Unit	2621
Examiner Name	unknown
Attorney Docket Number	53047/8852

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## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 4777598		Kellar et al.	
	AB	US- 4907166		Doi et al.	
	AC	US- 5133020		Giger et al.	
	AD	US- 5146923		Dhawan	
	AE	US- 5185809		Kennedy et al.	
	AF	US- 5319549		Katsuregawa et al.	
	AG	US- 5583902		Bae	
	AH	US- 5687208		Bae et al.	
	AI	US- 5881124		Giger et al.	
	AJ	US- 5987094		Clarke et al.	
	AK	US- 6055985		Bae et al.	
	AL	US- 6609021		Fan et al.	
	AM	US- 6240201		Xu et al.	
	AN	US- 6466687		Uppaluri et al.	
	AO	US- 6470889		Bae et al.	
	AP	US- 6635030		Bae et al.	
	AQ	US- 6678399		Doi et al.	
	AR	US- 6866653		Bae	
W	AS	US- 2002/0009215A1	01-24-2002	Armato, III et al.	
	AT	US- 2002/0028008A1	03-07-2002	Fan et al.	
	AU	US- 2003/0228041A1	12-11-2003	Bae et al.	
W	AV	US- 2004/0097875A1	05-20-2004	Bae	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
W	AW	WO 95/15536	06-08-95	Arch Development Corp.		

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Sheet 2 of 2

(Use as many sheets as necessary)

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
DD	AX	Proceedings of the Second International Joint Conference on Pattern Recognition, Aug. 13-15, 1974, Copenhagen; IEEE, Washington, 1974, pp. 258-263, XP002023478, D. H. Ballard et al.; "Hierarchic Recognition of Tumors in Chest Radiographs".	
DD	AY	Computer Vision Graphics and Image Processing, vol. 43, No. 2, Aug., 1988, MA US, pp. 256-264, XP000004392, S.M. Ali et al., "A New Algorithm for Extracting the Interior of Bounded Regions Based on Chain Coding".	

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